DT07 Rec'd PCT/PTO D. 839 MAR 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER H26-086 US

U.S. APPLICATION NO. (If known_see 37 CFR 1.5)

CON	NCERNING A SUBMISSIC	10/526949								
PCT/U	TIONAL APPLICATION NO. S2003/031465	INTERNATIONAL FILING DATE 03 October 2003	PRIORITY DATE CLAMBO 04 October 2002							
TITLE OF INVENTION NANOMETRIC COMPOSITES AS IMPROVED DIELECTRIC STRUCTURES										
APPLICANT(S) FOR DO/EO/US J. Keith NELSON										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🗹	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗹	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. In is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
_	c. I is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and	will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	s 11 to 20 below concern document(s	s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16.	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information: International Search Report.									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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PTO-1390 (Rev. 12-2004)
Approor use through 3/31/2007. OMB 0651-0021
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LICATION NO. (if known, see 37 CFR-1.5)
INTERNATIONAL ADDITIONAL ADDITIONAL

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
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	and tees are submitted:			¢30ſ		Applicant use \$ \$300.00	Office use only			
1=						\$ \$200.00				
						\$ \$200.00 \$ \$500.00				
c) Search f	fee			\$500	1.00					
Additional f	TOTAL OF ABOVE CA	LCULATION	NS = d in paper over 100 sheets (exc	\$1000		\$ \$1,000.00				
listing or co	properties of specification and of the properties of paper or fraction file.	iled in an elec	ctronic medium). The fee is \$2	250 for eac	:h					
Total Sheets	Extra sheets		of each additional 50 or fractior (round up to a whole number)		ATE					
- 100 =	/50 =			x \$250.00		\$	-			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$				
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	E	\$				
Total claims	s 16	- 20 =		x \$50.00		\$				
Independent clai	ims 3	- 3 =		x \$200	0.00	\$	<u></u>			
MULTIPLE DEP	PENDENT CLAIM(S) (if a	pplicable)		+ \$360	0.00	\$				
			TOTAL OF ABOVE C			\$ \$1,000.00				
Applicant c by ½.	claims small entity status.	See 37 CFR	R 1.27. The fees indicated above	ve are redu	uced	\$ \$500.00				
				SUBT	OTAL =	\$ \$500.00				
	of \$130.00 for furnishing t date (37 CFR 1.492(f)).	the English tr	translation later than 30 months	s from the e	earliest +	\$				
			TOTAL	NATIONAL	. FEE =	\$ \$500.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ \$40.00				
			TOTAL FE	ES ENCLO	OSED =	\$ \$540.00				
			Amour	ınt to be ref	funded:		\$			
			Amor	ount to be c	charged		\$			
a. A chec	ck in the amount of \$_\$	540.00	to cover the above	e fees is er	nclosed.					
c. The Co	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1431. A duplicate copy of this sheet is enclosed.									
d. Fees ar										
	an appropriate time limit restore the Internationa		CFR 1.495 has not been met, and to pending status.	a petition	to revive	(37 CFR 1.137(a) or (b))	must be filed			
SEND ALL CORRESPONDENCE TO:										
Peter C. MIC					110	1				
NOTARO &	MICHALOS P.C.			•	VAFURE C. MICH	141.00				
100 Dutch F	Hill Road, Suite 110			NAM		1ALUS				
Orangeburg	, NY 10962-2100	С	Cust. No. 021706	28,643		Dated: March	8, 2005			
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